THS DEPARTMENT OF COMMERCE Patent and Trademark Office HISTONER FOR PATENTS emia 22313-1450

## NOTICE OF ALLOWANCE AND FEE(S) DUE

24956

04/11/2007

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C. 1800 DIAGONAL ROAD **SUITE 370** ALEXANDRIA, VA 22314

**EXAMINER** REILLY, SEAN M **ART UNIT** PAPER NUMBER

2153 DATE MAILED: 04/11/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/657,162	09/09/2003	Takahiro Fujita	501.43117X00	1026

TITLE OF INVENTION: MANAGING METHOD FOR OPTIMIZING CAPACITY OF STORAGE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	07/11/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:** 

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
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appropriate. All further indicated unless correcte maintenance fee notifical	ed below or directed oth	or transmitting the 1330 g the Patent, advance of the patent, advance of the patents in Block 1, by (a	rders and notification  a) specifying a new co	of m	pondence address; a	l be n nd/or	nailed to the current (b) indicating a separ	orrespondence address as ate "FEE ADDRESS" for
		ock 1 for any change of address)		Fee(s	Transmittal This	certifi paper,	cate cannot be used fo such as an assignmen	domestic mailings of the rany other accompanying tor formal drawing, must
1800 DIAGONA SUITE 370	AL ROAD	<sup>,2007</sup> LUR & BRUNDII			Certif	ficate	of Mailing or Transn	deposited with the United class mail in an envelope bove, or being facsimile te indicated below.
ALEXANDRIA	, VA 22314							(Depositor's name)
				<u> </u>				(Signature)
				<u> </u>				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	^^	ATTOF	RNEY DOCKET NO.	CONFIRMATION NO.
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. EXAM	INER	ART UNIT	CLASS-SUBCLASS					
REILLY,	SEAN M	2153	709-223000					
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A	ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Comp	" Indication form led. Use of a Customer A TO BE PRINTED ON "	or agents OR, alter (2) the name of a s registered attorney 2 registered patent listed, no name wil  THE PATENT (print of the patent) data will appear on the	single or a attor li be p or typ he pag an a	e firm (having as a n gent) and the names neys or agents. If no printed.  e)  stent. If an assignee assignment.	nember of up on a manual contract of the contr	er a 2er a 2	cument has been filed for
4a. The following fee(s)  Issue Fee  Publication Fee (N		permitted)	b. Payment of Fee(s): (  A check is enclos  Payment by credi	Pleased.	se first reapply any	prev	iously paid issue fee s	hown above)  iciency, or credit any extra copy of this form).
NOTE: The Issue Fee an	s SMALL ENTITY state	is. See 37 CFR 1.27.	b. Applicant is no	olong	ger claiming SMALL	_ ENT	TTY status. See 37 CF	
Typed or printed nam			-					
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DC 113-1450.	CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the DNOT SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the chief Information OCOMPLETED FORM	or reis est indiv Office IS TO	etain a benefit by the imated to take 12 midual case. Any com r, U.S. Patent and T. THIS ADDRESS.	e publ inutes iment radem SENI	ic which is to file (and to complete, includin, s on the amount of tin hark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process) gathering, preparing, and the you require to complete trument of Commerce, P.O. or Patents, P.O. Box 1450,

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SUITE 370 ALEXANDRIA	, VA 223	/A 22314		2153 DATE MAILED: 04/11/200	7		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 302 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 302 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.